

Title (en)
FATTY ACID DERIVATIVES

Title (de)
FETTSÄURE-DERIVATE

Title (fr)
DERIVES D'ACIDE GRAS

Publication
EP 1373189 A1 20040102 (EN)

Application
EP 99936949 A 19990811

Priority
• IL 12950099 A 19990419
• IL 9900437 W 19990811
• IL 12573198 A 19980811

Abstract (en)
[origin: WO0009476A1] The invention relates to a novel acylate which is the reaction product of (a) a substance which is selected from the group consisting of naturally occurring alpha-aminocarboxylic acids, neurotransmitters other than such acids, and central or peripheral nervous system pharmacologically active compounds, and containing a functional group including an acylatable hydrogen atom, or a reactive derivative thereof; and (b) an essential fatty acid or a reactive derivative thereof; and including the pharmaceutically acceptable salts of such acylates possessing a basic and/or acidic function; and to their functional derivatives. The acylates and their functional derivatives may be used for treatment of a disease or condition related to a neurotransmitter defector deficiency, or to another central or peripheral nervous system defect or deficiency, and in particular Parkinson's disease.

IPC 1-7
C07C 231/00; C07C 233/00; A01N 37/18; C07C 233/49

IPC 8 full level
C07C 233/49 (2006.01)

CPC (source: EP US)
C07C 233/49 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0009476 A1 20000224; WO 0009476 B1 20000427; AU 5191199 A 20000306; EP 1373189 A1 20040102; EP 1373189 A4 20040102; IL 125731 A0 19990411; IL 125731 A 20040620; IL 129500 A0 20000229; JP 2002528387 A 20020903; US 6713511 B1 20040330

DOCDB simple family (application)
IL 9900437 W 19990811; AU 5191199 A 19990811; EP 99936949 A 19990811; IL 12573198 A 19980811; IL 12950099 A 19990419; JP 2000564930 A 19990811; US 4905802 A 20020207